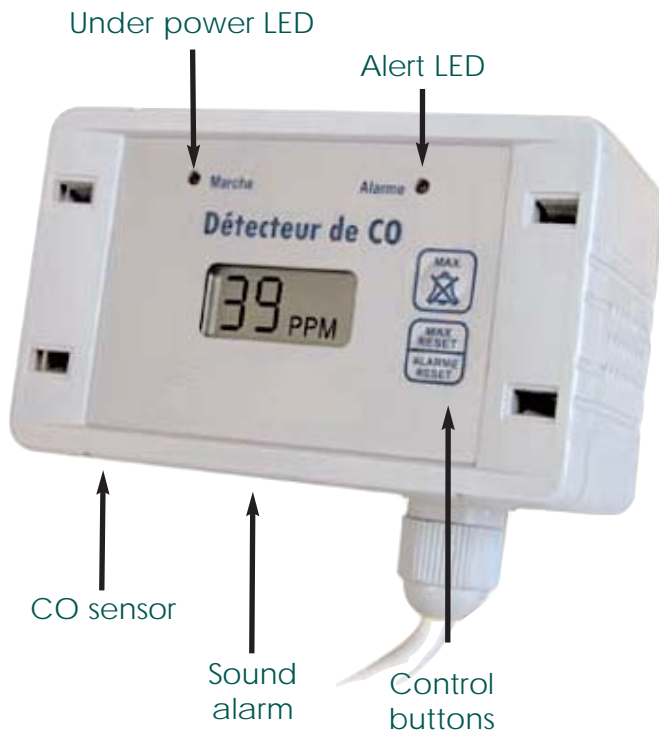


# CO alarm for boilers COACH PRO

In compliance  
with European norm  
EN50291

- Controls CO levels in the air
- Calculates the theoretical level of carboxyhaemoglobin (COHb)
- Ensures the safety of appliances likely to produce CO in the home
- Relay with positive security system\*



## Carbon monoxide :

CO is a particularly treacherous as it is a colourless and odourless gas which can not be detected by our senses. Its lethal effects in confined places, flats and homes are well known.

It is formed during the incomplete combustion of carbonaceous substances (hydrocarbons, coal, wood). It is extremely toxic as soon as its concentration level reaches a certain threshold.

Life span of the sensor : 10 years

## Caractéristiques techniques :

Sound alarm:	>85 dB
Visual alarm:	red LED
Alarm threshold:	Calculation of COHb (EN50291)
Consultation of maximum value	Yes
Power supply:	220V**
External control:	10A relay
Power cut capacity:	8A current
Life span of the alarm:	10 years
Relay complies with:	TUV/UL/CSA requirements
Measurement cycles:	every 30 seconds
Sensitivity:	down to 1 ppm
Accuracy of sensor:	10%
Size:	60 x 100mm
Fixture:	On wall



\* A relay with a positive security system means that in the event of a power cut or breakdown, the heater will be automatically switched off so that it is not allowed to function without adequate protection.

\*\* As the alarm uses mains supply there is no risk of intoxication because a battery has run down.

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